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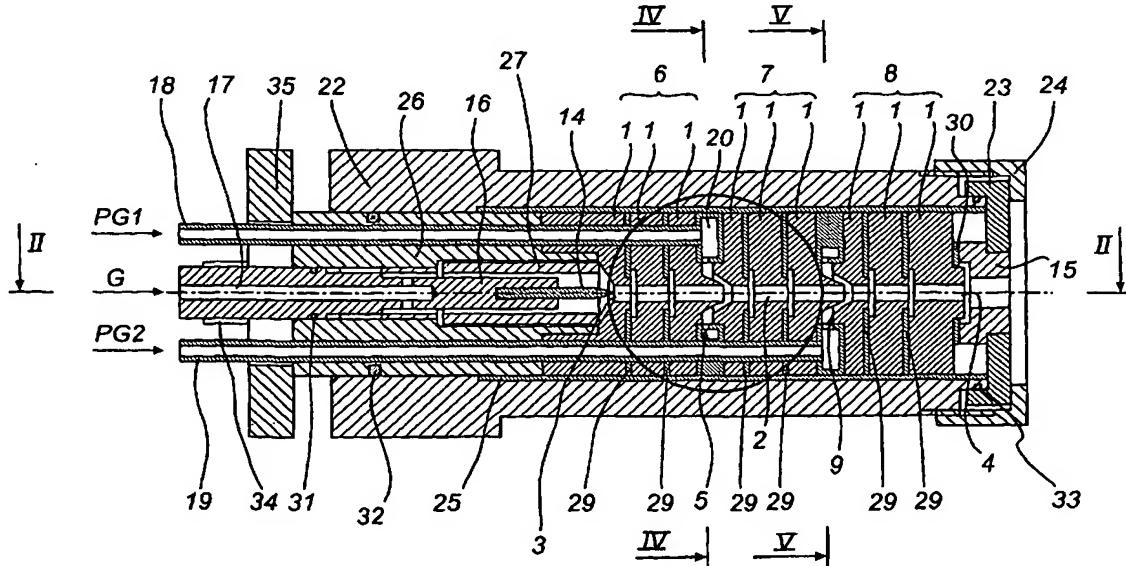
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(54) Title: PLASMA-SPRAYING DEVICE



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(57) Abstract: The invention relates to a plasma-spraying device for spraying a powdered material, comprising electrodes (1), which form a plasma channel (2) having an inlet end (3) and an outlet end (4), and a means (5) for supplying said powdered material to said plasma channel (2). The powder supply means (5) is arranged between a first section (6) of said electrodes (1) located upstream of the means (5) and a second section (7) of said electrodes (1) located downstream of the means (5), as seen in the direction of plasma flow of the plasma channel (2).



ZA, ZM, ZW, ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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